## ENVIRONMENTAL MONITORING

## **DRINKING WATER**

## Organic Results for 4th Quarter 2004

Location	Sample Date <sup>a</sup>	Compound <sup>b</sup>	Concentration (µg/L)	MCL <sup>c</sup> (μg/L)
RWMC Distribution System	10/20/2004	1,3-Xylene	0.8	NA <sup>d</sup>
		1,4-Xylene	0.8	NA
		Bromodichloromethane (TIC <sup>e</sup> )	0.6	NA
		Bromoform (TIC)	1.9	NA
		Carbon Tetrachloride	3.4	5.0
		Chloroform (TIC)	0.9	NA
		Dibromochloromethane (TIC)	1.6	NA
		Trichloroethylene	1.6	5.0
		Xylene (total)	0.8	10,000
RWMC Well <sup>f</sup>	10/20/2004	Carbon Tetrachloride	4.9	NA
		Chloroform (TIC)	0.9	NA
		Trichloroethylene	2.2	NA
TAN/TSF Distribution System	10/20/2004	1,3-Xylene	0.6	NA
		1,4-Xylene	0.6	NA
		Bromoform (TIC)	0.6	NA
		Trichloroethylene	1.7	5.0
		Xylene (total)	0.6	10,000
TAN/TSF Well #2 <sup>f</sup>	10/20/2004	Tetrachloroethylene	0.7	NA
	_	Trichloroethylene	3.0	NA

a. Organic compounds are sampled quarterly.

## FOR MORE INFORMATION

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b. Only those organic compounds detected during the quarter are presented.

c. Maximum Contaminant Level (MCL)—The highest level of a contaminant that EPA allows in drinking water. MCLs ensure that drinking water does not pose either a short-term or long-term health risk. EPA sets MCLs that are economically and technologically feasible.

d. NA—Not applicable; no MCL is set for this compound.

e. TIC—Tentatively identified compound.

f. Point of compliance is the associated distribution system.